

Fig. 1

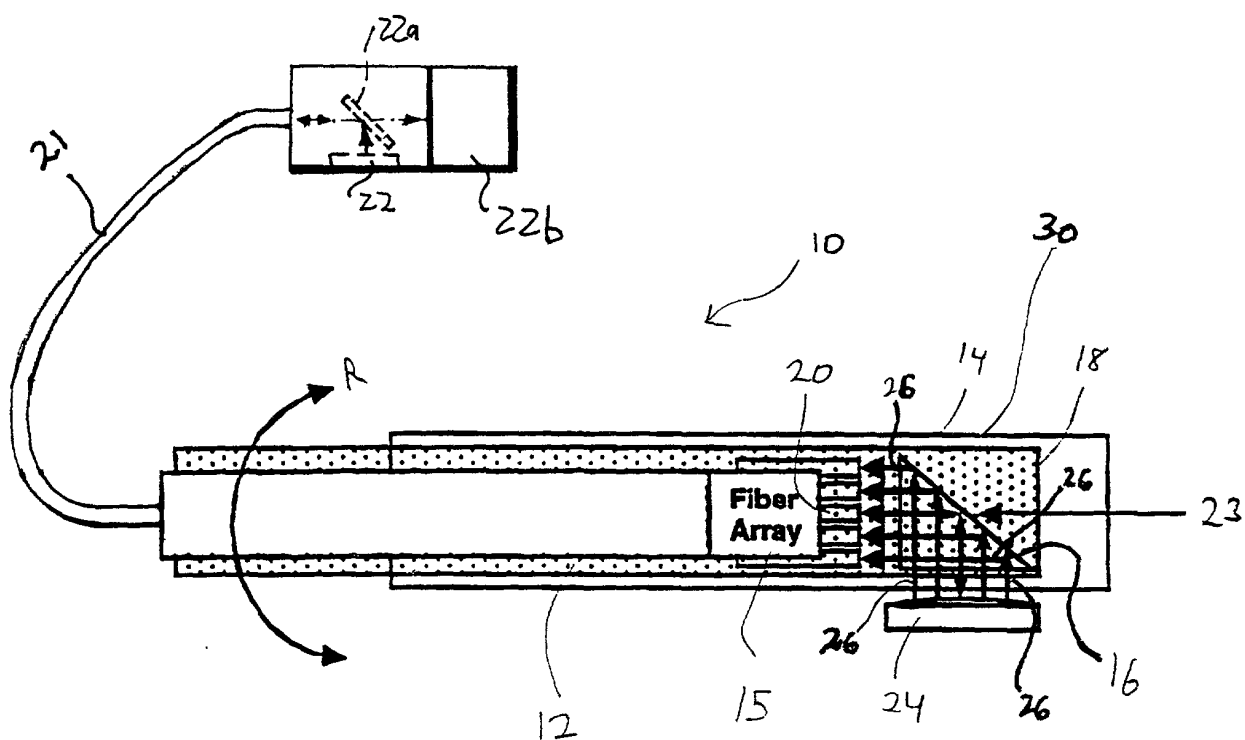


Fig. 2A

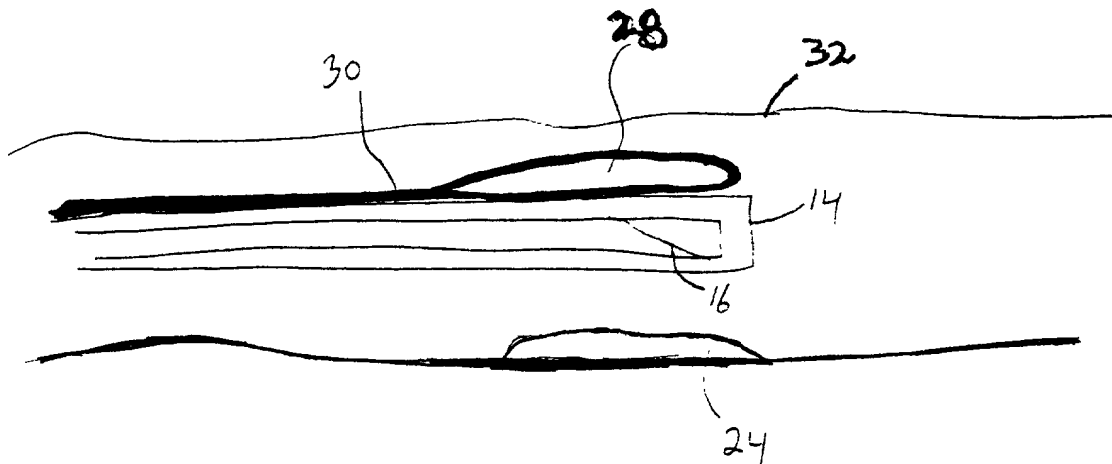


Fig. 2B

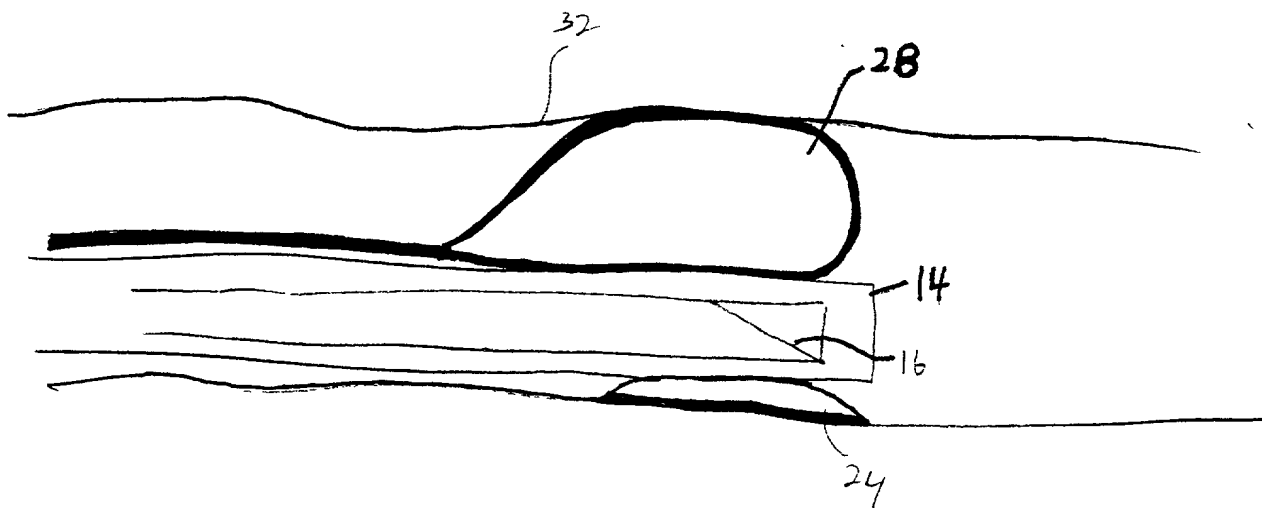


Figure 3

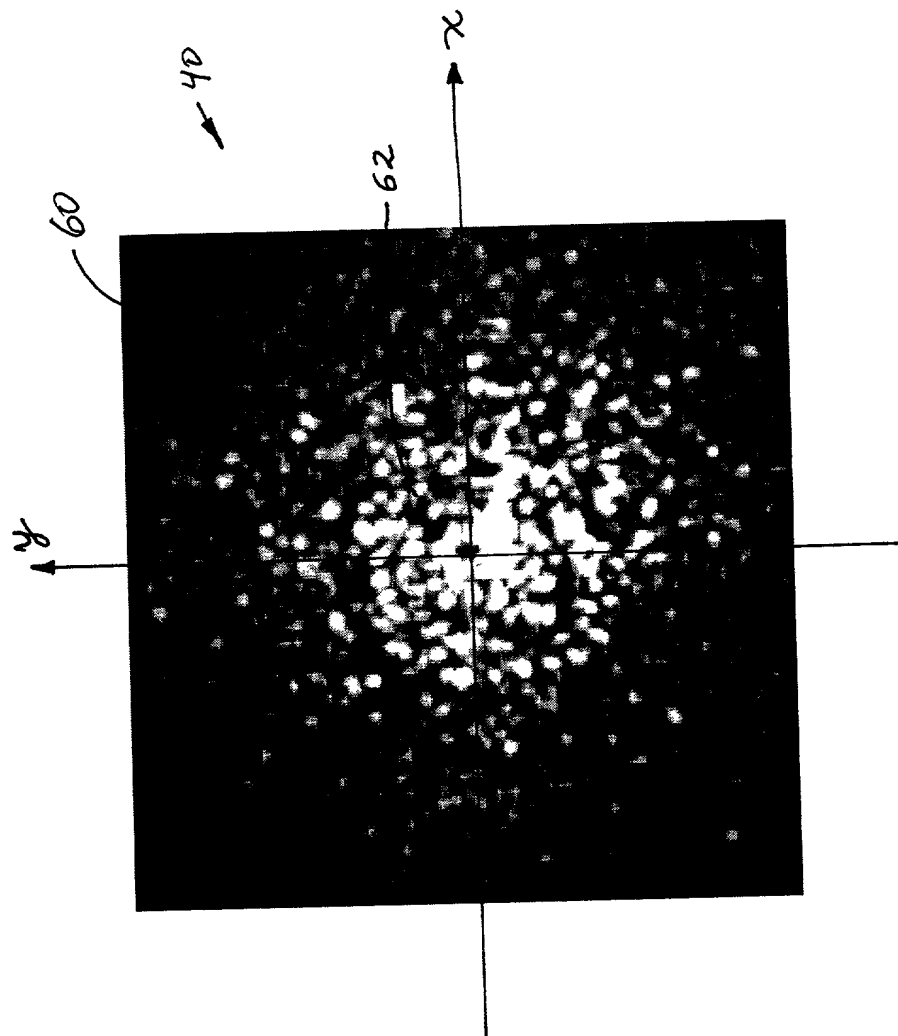
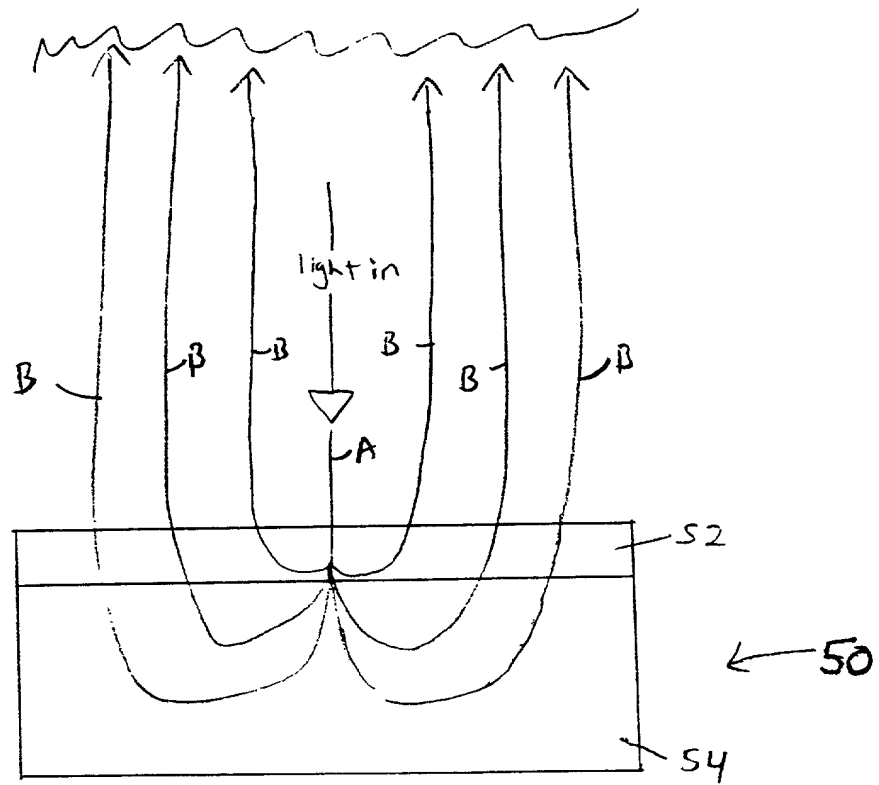


Fig. 4



# Lipid-rich plaque

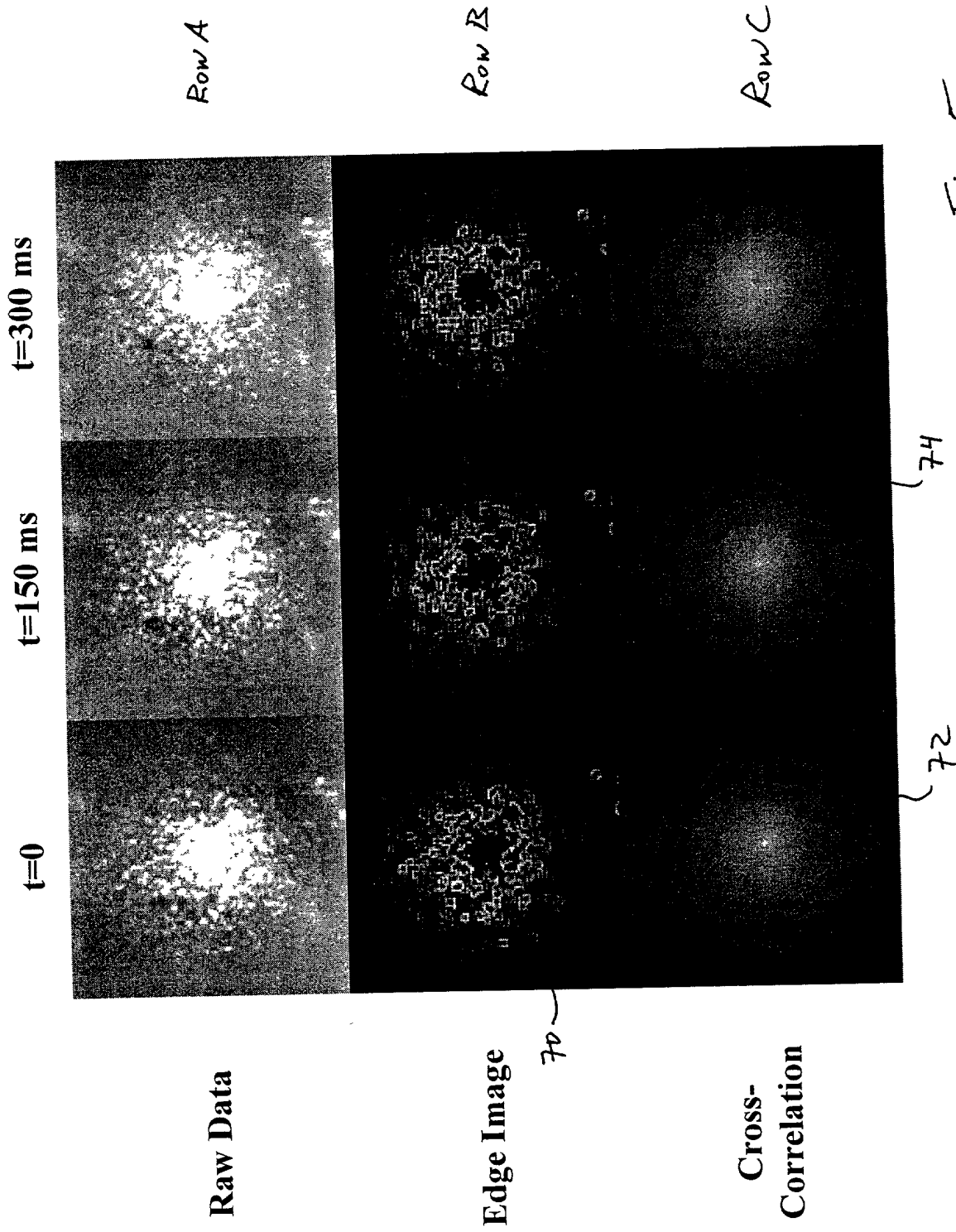
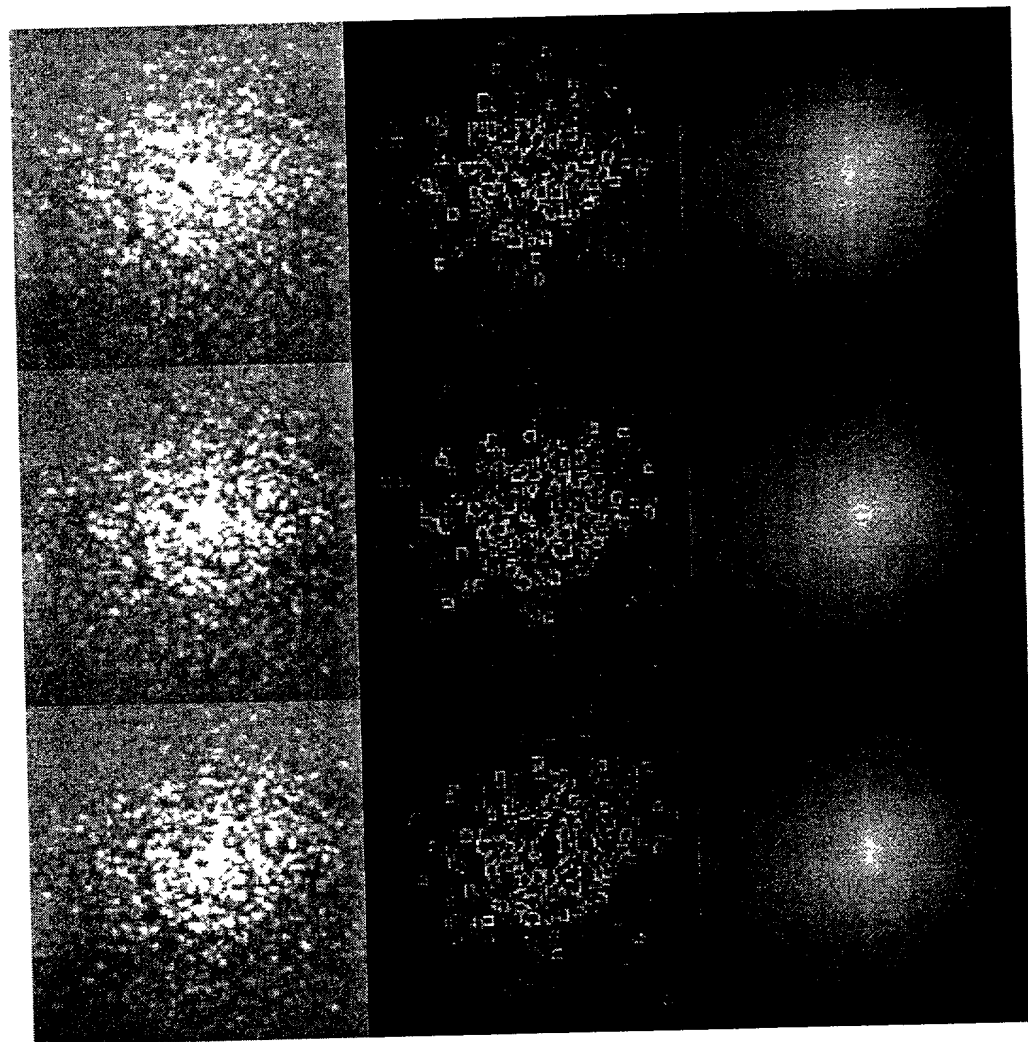


Fig. 5

Figure 6 shows three images of a normal aorta at three different times:  $t=0$ ,  $t=150$  ms, and  $t=300$  ms. The images show the aorta in cross-section, with the bright spots representing the aortic wall. The images are arranged in a 3x3 grid, with the first row showing the raw data, the second row showing the edge images, and the third row showing the cross-correlation images.

## Normal Aorta

$t=0$   $t=150$  ms  $t=300$  ms



Row A

Row B

Row C

Fig. 6

Raw Data

Edge Image

Cross-  
Correlation

Figure 7

